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#13

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This Raw Listing contains the General Information  
Section and up to first 5 pages.

see p5

new format

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3 Takeuchi, Yasuhiro  
4 Cosset, Francois-Loic  
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8 <141> CURRENT FILING DATE: 1998-06-22  
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10 <151> EARLIER FILING DATE: 1996-08-23  
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223      gcttatcgaa atgtcgactg agaacttcag ggtgagtttg gggacccttg attgttcttt 900
224      ctttttcgct attgtaaaat tcatgttata tggagggggc aaagttttca ggggtgttgtt 960
225      tagaatggga agatgtccct tgtatcacca tggaccctca tgataatttt gtttctttca 1020
226      ctttctactc tgttgacaac cattgtctcc tcttattttc ttttcatttt ctgtaacttt 1080
227      ttcgttaaac tttagcttgc atttgtaacg aattttttaa ttcacttttg tttatttgtc 1140
228      agattgtaag tactttctct aatcactttt ttttcaaggc aatcagggtg tattatattg 1200
229      tacttcagca cagttttaga gaacaattgt tataattaaa tgataaggta gaatatttct 1260
230      gcatataaat tctggctggc gtggaaatat tcttatttgt agaaacaact acatcctggt 1320
231      catcatcctg cctttctctt tatggttaca atgatataca ctgtttgaga tgaggataaa 1380
232      atactctgag tccaaaccgg gccctctgct taaccatgtt catgccttct tctttttcct 1440
233      acagtcctg ggcaacgtgc tggttgttgt gctgtctcat cattttggca agaattggcc 1500
234      gcaagcttct gcagcatcgt tctgtgttgt ctctgtctga ctgtgtttct gtatttgtct 1560
235      gagaatatgg gccagactgt taccactccc ttaagtttga ccttaggtca ctggaaagat 1620
236      gtcgagcgga tcgctcacia ccagtcggtg gatgtcaaga agagacgttg ggttaccttc 1680
237      tgctctgcag aatggccaac ctttaacgtc ggatggccgc gagacggcac ctttaaccga 1740
238      gacctcatca cccaggttaa gatcaagggtc ttttcacctg gcccgcatgg acaccagac 1800
239      caggtccctt acatcgtgac ctgggaagcc ttggcttttg accccctcc ctgggtcaag 1860
240      ccctttgtac accctaagcc tccgctcct cttcctccat ccgccccgtc tctccccctt 1920
241      gaacctctc gttcgacccc gctcgatcc tccctttatc cagccctcac tcttctcta 1980
242      ggcgccaac ctaaacctca agttctttct gacagtgggg ggccgctcat cgacctactt 2040
243      acagaagacc cccgcctta tagggaccca agaccacccc cttccgacag ggacggaaat 2100
244      ggtggagaag cgaccctgc gggagaggca ccggaccctt cccaatggc atctcgcta 2160

```

**Please Note:**

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Input Set: I011745.RAW

Line	?	Error/Warning	Original Text
24	W	"N" or "Xaa" used: Feature required	ngagctcagg acaggtagaa agaataaata gaacaata
563	W	"N" or "Xaa" used: Feature required	tgcgcgaccc ggccggcaac tgcgtgcact tcgtggcc
567	W	"N" or "Xaa" used: Feature required	tnnnnacatg tgagcaaaaag gccagcaaaa ggccagga
705	W	"N" or "Xaa" used: Feature required	acttcgtggc cgaggagcag gactgannnn cggaccgg
708	W	"N" or "Xaa" used: Feature required	atccagatct gggcccatgc ggccgcggat cgatnnnn
851	W	"N" or "Xaa" used: Feature required	caactgcgtg cacttcgtgg ccgaggagca ggactgan
854	W	"N" or "Xaa" used: Feature required	atcatgtctg gatccagatc tgggccccatg cggccgcg
990	W	"N" or "Xaa" used: Feature required	gcaggactga nnnncggacc ggtcgacttg ttaacttg
993	W	"N" or "Xaa" used: Feature required	atgcggccgc ggatcgatnn nnacatgtga gcaaaaagg
1117	W	"N" or "Xaa" used: Feature required	caggactgan nnnccggaccg gtcga
1221	W	"N" or "Xaa" used: Feature required	agyarvgtag cnggggtthag g